

cPLA<sub>2</sub>, wherein said inhibitor interacts with one or more atoms of said one or more amino acids in the cPLA<sub>2</sub> active site, and wherein said one or more atoms is selected from the group consisting of:

CB and O<sub>γ</sub> atoms of Ser228;  
O<sub>δ1</sub> and O<sub>δ2</sub> atoms of Asp549 and Asp575;  
CB, CG, CD, NE, CZ, NH1 and NH2 atoms of Arg200, Arg413 and Arg579;  
Backbone carbonyl oxygen of Trp393;  
N<sub>δ2</sub> and O<sub>δ1</sub> atoms of Asn555;  
Atoms CD1, CE1, CG, CZ, CE2, and CD2 of Phe397, Phe681, Phe683 and Phe199;  
CG, CD1, NE1, CE2, CZ2, CH2, CZ3, CE3 and CD2 of Trp232 and Trp393;  
CB and O<sub>γ</sub> atoms of Ser577;  
Atom s CB and S<sub>γ</sub> of Cys331;  
Atoms OE1 and OE2 of Glu589;  
Atoms CB, CG, CD, CE and NZ of Lys588;  
O<sub>γ1</sub> atom of Thr680;  
OE1 and OE2 atoms of Glu418 and Glu422;  
Atoms CB, CG, SD and CE of Met417;  
Atoms CB, CG, CD1 and CD2 of Leu400 and Leu421;  
Atoms CB, CG1, CG2, or CD1 of Ile424;  
Backbone NH and carbonyl oxygen atoms of Ala578; and  
Atoms CB, CG, ND1, CE1, NE2, and CD2 of His639.

Please add new claims 30 and 31 as follows:

30. (New) The method of claim 22, wherein said activity of cPLA<sub>2</sub> is lipid binding.

31. (New) The method of claim 22, wherein said activity of cPLA<sub>2</sub> is membrane binding.

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